

Mail Stop PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Teruhisa SHIBAHARA

For: SURFACE ACOUSTIC WAVE FILTER AND COMMUNICATION APPARATUS

U.S. EXPRESS MAIL NO. EL629613372US

PATENT

Case Docket No. 36856.1116

Date: August 22, 2003

☐ Applicant(s) claim(s) benefit under 35 U.S.C. § 119(e) of United States provisional application No. _____ filed _____

Enclosed are:

24 Pages of Specification

9 Sheet(s) of drawings (☒ formal ☐ informal)☐ Declaration and Power of Attorney ☒ Will follow.

☐ Form PTO-1595 and an Assignment of the invention to Murata Manufacturing Co., Ltd. of 26-10 Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, JAPAN ☒ Will follow

☒ A certified copy of Japanese Patent Appln. Nos. 2002-242260 filed August 22, 2002 and 2003-184433 filed June 27, 2003, from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. ☐ Will follow

☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.☐ Information Disclosure Statement, Form PTO 1449, and - cited reference(s).☐ Change of Correspondence Address☐ Preliminary Amendment☒ General authorization/request to Petition for Extensions of Time☒ Return Postcard

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE				\$375.00	OR		\$750.00
TOTAL CLAIMS	19	-20=	X 9	\$	OR	X 18	\$0.00
INDEP CLAIMS	4	-3=	X 40	\$	OR	X 84	\$84.00
MULTIPLE			X+ 130	\$	OR	+ 260	\$-0-
DEP CLAIMS			TOTAL =			TOTAL:	\$834.00
PRESENTED							

☐ Please charge my Deposit Account No. 50-1353 the amount of \$_____. A duplicate copy of this sheet is enclosed.

☐ Check in the amount of \$_____ to cover the filing fee is enclosed.

☒ Please charge my Credit Card the amount of \$834.00. Please see the enclosed Credit Card Payment Form (PTO-2038)

☐ Credit Card Payment Form for \$40.00 covering the Assignment Recordation Fee is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

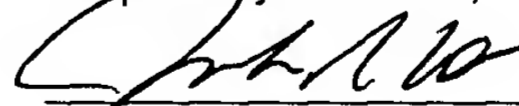
☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.

☐ Any patent application processing fees under 37 CFR 1.17.

☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

☐ Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,



Joseph R. Keating

Registration No. 37,368

KEATING & BENNETT LLP
10400 Eaton Place, Suite 312
Fairfax, VA 22030
Telephone: (703) 385-5200
Facsimile: (703) 385-5080

08/22/03
16711 U.S. PTO

03913 U.S. PTO
10/646287
08/22/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Teruhisa SHIBAHARA

For: **SURFACE ACOUSTIC WAVE FILTER AND COMMUNICATION APPARATUS**

CERTIFICATE OF MAILING

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

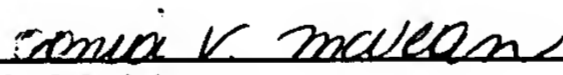
“EXPRESS MAIL” Mailing Label No.: **EL629613672US**

Date of Deposit: August 22, 2003

I hereby certify that an application for patent, including:

One-page cover sheet; 24 pages of Specification (which includes 19 claims and a one-page Abstract); 9 Sheets of formal Drawings; a General Authorization/Request to Petition for Extensions of Time; a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$834.00 to cover the filing fee; two (2) Certified Priority Documents; a Transmittal Letter (Form PTO 1082); and Return Postcard are being deposited with the U.S. Postal Service “Express Mail Post Office to Addressee” service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: August 22, 2003



Sonia V. McVean

Express Mail Label No. EL629613672US
PATENT
36856.1116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Teruhisa SHIBAHARA

Serial No.: Currently unknown

Filing Date: Concurrently herewith

For: SURFACE ACOUSTIC WAVE
FILTER AND COMMUNICATION
APPARATUS

GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 Alexandria, VA 22

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/
Petition for Extension of Time
August 22, 2003
Page 2 of 2

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353. A duplicate copy of this general authorization is enclosed.

Respectfully submitted,

Date: August 22, 2003


Attorneys for Applicant(s)

Joseph R. Keating
Registration No. 37,368

Christopher A. Bennett
Registration No. 46,710

KEATING & BENNETT LLP
10400 Eaton Place, Suite 312
Fairfax, VA 22030
Telephone: (703) 385-5200